

Appln No. 10/760,209
Amdt. Dated July 13, 2006
Response to Office Action of May 25, 2006

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REMARKS/ARGUMENTS

In response to the Examiner's (second) final Office Action of May 25, 2006 the Applicant respectfully submits the below Remarks.

Regarding 35 USC 103(a) Rejections

It is respectfully submitted that the subject matter of pending claims 1-6 is not taught or suggested by newly cited Silverbrook (US 7,021,843) in view of previously cited Silverbrook '082, for at least the following reasons.

In the final Office Action, the Examiner asserts that Silverbrook '843 discloses "at least one printhead modules comprising at least two separate printhead integrated circuits" citing col. 13, lines 52-67 of Silverbrook '843.

However, Silverbrook '843 clearly discloses and illustrates that each print head module 104.1, 104.2, 106.1 and 106.2 has a single print head chip 116, where each chip has 92,160 nozzles and each print head assembly 54 has a set of the modules 104.1, 104.2, 106.1 and 106.2 (see col. 12, line 51-col. 13, line 67 of Silverbrook '843), such that the printer has 737,280 nozzles (i.e., 96,120 times eight) as disclosed at the portion of Silverbrook '843 cited by the Examiner.

Thus, based on the above and previous arguments submitted by the Applicant in the Reply to the first final Office Action which have been accepted by the Examiner in the Response to Amendment section of the second final Office, no combination of Silverbrook '843 and '082 would have separate printhead integrated circuits incorporated in each printhead module, as is required by pending independent claim 1.

Therefore, the subject matter of pending claims 1-6 is not taught or suggested by Silverbrook '082 or Silverbrook '843 either taken alone or in combination with one another.

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It is respectfully submitted that all of the Examiner's rejections have been traversed. Accordingly, it is submitted that the present application is in condition for allowance and reconsideration of the present application is respectfully requested.

Very respectfully,

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